

PATENT (ATTORNEY DOCKET: 031616.0003

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PE JCIN re A	oplication of:	)			
WAY O 8 TOO KE nnet	h O'HAGAN	)	Group Art U	Jnit:	2631
WANT & TRADE Applica	ation Number: 10/075,367	)	Examiner:	То Е	Be Assigned
Filed:	February 15, 2002	)			
For:	PARALLEL SPREAD SPECTRUM COMMUNICATION SYSTEM AND METHOD	) ) )			

# RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

Commissioner for Patents

Attention: Box Missing Parts
U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

In response to the attached U.S. Patent and Trademark Office (PTO) Notice To File Missing Parts of Nonprovisional Application mailed April 3, 2002, Applicant submits herewith an executed Declaration and a late filing surcharge for the above-captioned patent application.

Applicant believes that the Notice requesting additional claim fees for five (5) independent claims in excess of three (3) is unsoundly based. Particularly, Applicant maintains that the fees for these excess claims fees were authorized and previously charged to the undersigned's deposit account. For example, Applicant attaches herewith a copy of the Utility Patent Application Transmittal letter filed on February 15, 2002, along with a copy of the date-stamped PTO Post card showing that an amount of \$868.00 was authorized to be charged to the undersigned's deposit account. The authorized amount of \$868.00 allotted \$210.00 for five (5) excess independent claims. Moreover, the PTO charged the undersigned's deposit account on February 21, 2002, a total amount of \$1568.00 for fees associated with the filing of the present application. A copy of the undersigned's Monthly Statement of Deposit Account illustrating

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such charges is enclosed. Please note that Applicant contends that such charges are in excess of the monies owed to the PTO, therefore a Request for Refund is concurrently submitted herewith.

Applicant therefore submits a check in the amount of \$65.00 for the following

Late Filing Surcharge (Small Entity)

\$65.00

TOTAL AMOUNT ENCLOSED

\$65.00

In the event any variance exists between the amount enclosed and the amount determined by the PTO to enter this Response or maintain the present application as pending, please charge or credit such variance to the undersigned's Deposit Account No. 50-1640.

Respectfully submitted,

BROBECK, PHLEGER & HARRISON LLP

May 8, 2002

fee:

Trevor Coddington

Patent Agent

Registration No. 46,633

Brobeck, Phleger & Harrison LLP Intellectual Property Department 1333 H Street, N.W., Suite 800 Washington, D.C. 20005

Tel: (202) 220-6000 Fax: (202) 220-5200

TC:cdh



# Brobeck ATTORNEYS AT LAW

BROBECK, PHLEGER & HARRISON LLP
1333 H STREET N.W.
SUITE 800
WASHINGTON, D.C. 20005
telephone 202.220.6000
facsimile 202.220.5200

### UTILITY PATENT APPLICATION TRANSMITTAL

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	ney Docl			31613.000				
First N	Named I		7 - 1	Kenneth O				
Title:		ALLE HOD		AD SPECT	RUM COMN	IUNICATIO	N SYSTEM A	AND ·
TO:	Comm	ission	r APPLICA er for Pate D.C. 202	ents				
Sir:				•		•		
Attach	ned are t	he fol	lowing for	filing with	the U.S. Pater	nt and Tradema	ark Office:	
1.	$\boxtimes$	Spec	ification	- Tot	al Pages:	23	(Includin	g Abstract)
				CL	AIMS AS FILED	)		
			Claims	Basic Fee		R	ate .	
			Filed	Claims	Extra	Large Entity	Small Entity	Amount
Total C	Claims		52	20	32	\$ 18.00	\$ 9.00	\$ 288.00
Indepe	ndent Clai	ims	8	3	5 ·	\$ 84.00	\$ 42.00	\$ 210.00
First Pr	resentation	n of Mu	ıltiple Deper	ndent Claims	<b>.</b> .	\$ 280.00	\$ 140.00	\$ -0.00
BASIC	FEE			,		\$ 740.00	\$ 370.00	\$ 370.00
TOTA	L FILIN	G FEE				:		\$ 868.00
2.	$\boxtimes$	Draw	vings	- T	otal Sheets: 1	<u>2</u> (F	igs)1	-12)
3.	Oath o	r Dec	laration	- T	otal Pages:	3	•	
	a.		•	executed (c nexecuted)	original or copy	<b>y)</b> .		
	b.		Copy fr	om a prior	application			

(for continuation/divisional with Box 17 completed)

### BOX PATENT APPLICATION February 15, 2002 Page 2

		i. DELETION OF INVENTOR(s): Signed statement attached deleting inventor(s) named in prior application.					
4.		Incorporation By Reference (useable if Box 4b is marked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
5.		Microfiche Computer Program (Appendix)					
6.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
		<ul> <li>a.</li></ul>					
7.		Assignment and Assignment Recordation Form					
8.		37 C.F.R. 3.73(b) Statement  Power of Attorney					
9		English Translation Document (if applicable)					
10.		Information Disclosure Statement with PTO-1449 and References					
		Copies of Information Disclosure Statement Citations					
11.		Preliminary Amendment					
12.	$\boxtimes$	Return Receipt Postcard					
13.		Small Entity Status Claimed:  Independent Inventor  Small Business Concern  Non-Profit Organization					
		Statement Enclosed					
		Statement Filed in Prior Application; Status Still Proper and Desired					
14.		Foreign Priority is Claimed as Follows:					
		If Foreign Priority is Claimed, Certified Copy of the Above Priority Document(s) is Submitted Herewith					

## BOX PATENT APPLICATION February 15, 2002 Page 3

15.		Other:
16.		Continuation Divisional Continuation-in-Part of Prior Application No.: filed
	$\boxtimes$	Complete Application Based on Provisional Application No.: 60/268,942 filed February 16, 2001
17.		A new power of attorney or authorization of agent (PTO/SB/81) is as follows:
		The power of attorney is to: Rodger L. Tate, Reg. No. 27,399; Anthony W. Shaw Reg. No. 30,104; Cono A. Carrano, Reg. No. 39,623; James Remenick, Reg. No. 36,902; Michael J Songer, Reg. No. 39,841; Laurence H. Posorske, Reg. No. 34,698; Floyd B. Chapman, Reg. No. 40,555; David J. Kulik, Reg. No. 36,576 Robert A. King, Reg. No. 42,738; Craig L. Puckett, Reg. No. 43,023; and Trevor Q. Coddington, Reg. No. 46,633.
· · .		Please remove as power of attorney: James Remenick, Reg. No. 36,902 Michael J Songer, Reg. No. 39,841; Floyd B. Chapman, Reg. No. 40,555; and David J. Kulik, Reg. No. 36,576.
		Please add as power of attorney:
18.	Please	e address all correspondence to:
	$\boxtimes$	CUSTOMER NUMBER 26118
		Trevor Coddington Intellectual Property Department Brobeck, Phleger & Harrison LLP 1333 H Street, N.W. Suite 800 Washington, DC 20005
19.	$\boxtimes$	Please charge the Total Filling Fee of \$868.00 to Deposit Account No. 50-1640.

BOX PATENT APPLICATION February 15, 2002 Page 4

The Commissioner is hereby authorized to charge any variance between the amount enclosed and the Patent Office charges to **Deposit Account No. 50-1640**.

Respectfully submitted,

By: C

Trevor Coddington Registration No. 46,633

TC/cdh Enclosure

Intellectual Property Department Brobeck, Phleger & Harrison LLP 1333 H Street, N.W. Suite 800 Washington, DC 20005

**PROVISIONAL** 

X UTILITY

**DESIGN** 

Inventor(s):

Application No.: Client/Matter No.: TO BE ASSIGNED

031613.0003

KENNETH O'HAGAN

Date:

February 15, 2002

**PATENT** 

Client: Arcadian Wireless

Atty/Sec.: TQC:CDH

PARALLEL SPREAD SPECTRUM COMMUNICATION SYSTEM AND METHOD

The following has been received in the U.S. Patent and Trademark Office on the date stamped hereon:

☑ UTILITY PATENT APPLICATION TRANSMITTAL

☑ SPECIFICATION 23 PAGES INCLUDING ABSTRACT

12 SHEETS OF DRAWINGS SHOWING FIGS. 1-12

☑ UNEXECUTED DECLARATION AND POWER OF ATTORNEY

THE FILING FEE IN THE AMOUNT OF \$868.00 TO BE CHARGED TO DEPOSIT ACCOUNT NO. 50-1640.

DOCKETED





26118

# AND TRADEMARK OFFICE United Stag

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/075,367

WASHINGTON, DC 20005

BROBECK, PHLEGER & HARRISON, LLP

1333 H STREET, N.W. SUITE 800

02/15/2002

O'Hagan Kenneth

031613.0003

CONFIRMATION NO. 8848 **FORMALITIES LETTER** 

ATTN: INTELLECTUAL PROPERTY DEPARTMENTECEIVED

APR 0 8 2002

Date Mailed: 04/03/2002

### BROBECK

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- Total additional claim fee(s) for this application is \$168.
  - \$168 for 5 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 298.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

05/09/2002 RMEBRAHT 00000089 10075367

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65.00 OP

DOCKETED
CMID 03/6/3 0003
Action Type Response TO NIFMP
Ma/Final Dates 3 Jul 13 Der 02
TOC Sec_
vin day (Surb) Date & APR 02



# IN THE ANITED STATES PATENT AND TRADEMARK OFFICE

In re Ap	pplication of:	)		
Kenneth	o'HAGAN	)	Group Art U	Jnit: 2631
Applica	tion Number: 10/075,367	)	Examiner:	To Be Assigned
Filed:	February 15, 2002	)		
For:	PARALLEL SPREAD SPECTRUM COMMUNICATION SYSTEM AND METHOD	) )		

#### **REQUEST FOR REFUND**

Assistant Commissioner for Patents
Attention: Refund Section, Office of Finance
U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Because Applicant is entitled to pay small entity fees, as noted on the Utility Patent Application Transmittal Sheet and on the Provisional Application Cover Sheet, of which the present application is based, please refund to the undersigned's Deposit Account as follows: one-half of the filing fee, e.g., \$370.00; and one half of the excess claims fee, e.g., \$288.00. A copy of the Transmittal and Cover Sheets are enclosed.

It was noted that the Office also charged \$252.00 for (5) independent claims over (3). Applicant maintains that the small entity fee for those claims should be \$210.00. Therefore, \$42.00 should also be refunded.

Applicant is submitting a copy of the undersigned's Monthly Statement of Deposit Account showing that the above fees were charged by the U.S. Patent & Trademark Office on February 21, 2002, in connection with the present application.

Applicant respectfully requests that the total refund amount of \$700.00 be remitted directly to **Deposit Account No. 50-1640**. A duplicate copy of this letter is enclosed for this purpose.

Respectfully submitted,

BROBECK, PHLEGER & HARRISON LLP

May 8, 2002

By: Trevor Coddington

Patent Agent

Registration No. 46,633

Brobeck, Phleger & Harrison LLP Intellectual Property Department 1333 H Street, N.W., Suite 800 Washington, D.C. 20005

Tel: (202) 220-6000 Fax: (202) 220-5200

TC:cdh





#### PARTMENT OF COMMERCE UNITED STATES Patent and Trademark Office

Washington, D.C. 20231

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

MONTHLY STATEMENT OF DEPOSIT ACCOUNT

To replenish your Deposit Account, detach and return top portion with your check. Make check payable to Commissioner of Patents & Trademarks.

# RECEIVED

BROBECK

FINA

Account No. 501640 2-28-02 Page

MAR 2 1 2002 BROBECK PHLEGER & HARRISON LLP ACCOUNTS PAYABLE 1333 H STREET, NW SUITE 800 20005 WASHINGTON DC

PLEASE SEND REMITTANCES TO: Patent and Trademark Office P.O. Box 70541 Chicago, Ill. 60673

	E POS		CONTROL NO.	DESCRIPTION (Serial, Patent, TM, Order)	DOCKET NO.	FEE CODE	CHARGES/ CREDITS	BALANCE
2 2 2 2 2 2 2 2 2 2 2 2 2 2	4 6 13 13 14 19 21	02 02 02 02 02 02 02 02 02	185 5 4 5 147 6 8 20	10048178 29132616 09741023 09741023 09482054 09741023 10075344 75950193	031708.0060 031683.0014 031683.0014 031612.0012 031683.0014 031787.0092	148 102 115 2202 115 2201 2361	20.00 110.00 252.00 110.00 2.00 -110.00 370.00 325.00	17457.00 17347.00 17095.00 16985.00 16983.00 17093.00 16723.00 16398.00
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